Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**TOTAL CLAIMS** OR SMALL ENTITY 30 RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 OR TOTAL CHARGEABLE CLAIMS 3 0 minus 20= 0 80 X\$ 9= X\$18= OR INDEPENDENT CLAIMS O minus 3 = X43= MULTIPLE DEPENDENT CLAIM PRESENT X86= OR +145= * If the difference in column 1 is less than zero, enter "0" in column 2 +290= OR TOTAL OR TOTAL 50 CLAIMS AS AMENDED - PART II **OTHER THAN** (Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL ENTITY CLAIMS **AMENDMENT A** HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-AFTER PREVIOUSLY RATE TIONAL **EXTRA** RATE AMENDMENT TIONAL PAID FOR FEE FEE Total 30 Minus X\$78-X\$ 9= OR 39000 Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL OR ADDIT. FEE TOTAL 350,0 ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST. 80 REMAINING 园 NUMBER ADDI-PRESENT ADDI-**AFTER** PREVIOUSLY RATE TIONAL AMENDMENT EXTRA RATE TIONAL PAID FOR AMENDA FEE Total FEE Minus X\$ 9= X\$18= Independent OR Minus -FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT ADDI-**AFTER PREVIOUSLY EXTRA** RATE TIONAL AMENDMENT RATE TIONAL **PAID FOR** FEE **Total** FEE Minus X\$ 9= Independent X\$18= OR Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43 =X86= OR • If the entry in column 1 is less than the entry in column 2, write "0" in column 3. +145= +290= OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter "3." TOTAL OR ADDIT. FEE

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ENDMENT

ADDIT, FEE